

LEGEND

PROPERTY BOUNDARY

RAIL ROAD TRACKS

TEMPORARY FENCE

ON-SITE BUILDING

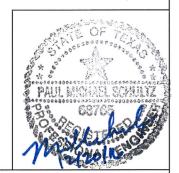
GRASS

PROPOSED EXCAVATION EXTENTS

TRAFFIC ENTERING

TRAFFIC EXITING

APPROXIMATE SCALE: 1"=60'



FIGURE



SKA CONSULTING, L.P. 1888 STEBBINS DRIVE, SUITE 100 HOUSTON, TEXAS 77043

Texas Registered Engineering Firm F-005009 Texas Registered Geoscience Firm 50011

TRAFFIC PLAN

UNDERGROUND STORAGE TANK REMOVAL AND INSTALLATION SPECIFICATION SOUTHWEST SOLID WASTE SERVICE CENTER 11500 S. POST OAK ROAD HOUSTON, HARRIS COUNTY, TEXAS LPST PROGRAM ID NO. 96920

ATE:	DECEMBER 2016	JOB NO:	5	008-0030	SCALE: AS SHOWN	
FIRST REVISION		-		DRAWN BY:	NJG	
CECOND DEVICION				CHECKED BY:	NIG	

TEMPORARY TRAFFIC CONTROL

BARRICADES

ERECT AND MAINTAIN TEMPORARY BARRICADES TO LIMIT ACCESS TO HAZARDOUS AREAS. WHENEVER SAFE ACCESS TO PAVED AREAS SUCH AS ROADS, PARKING AREAS OR SIDEWALKS IS PREVENTED BY CONSTRUCTION ACTIVITIES OR AS OTHERWISE NECESSARY TO ENSURE THE SAFETY OF BOTH PEDESTRIAN AND VEHICULAR TRAFFIC BARRICADES WILL BE REQUIRED. SECURELY PLACE BARRICADES CLEARLY VISIBLE WITH ADEQUATE ILLUMINATION TO PROVIDE SUFFICIENT VISUAL WARNING OF THE HAZARD DURING BOTH DAY AND NIGHT.

PROVIDE FENCING ALONG THE CONSTRUCTION SITE AT ALL OPEN EXCAVATIONS AND TUNNELS TO CONTROL ACCESS BY UNAUTHORIZED PEOPLE.

- THE SAFETY FENCING MUST BE A HIGH VISIBILITY ORANGE COLORED, HIGH DENSITY POLYETHYLENE GRID OR APPROVED EQUAL, A MINIMUM OF 48 INCHES HIGH AND MAXIMUM MESH SIZE OF 2 INCHES, SUPPORTED AND TIGHTLY SECURED TO STEEL POSTS LOCATED ON MAXIMUM 3 M 10 FOOT CENTERS, CONSTRUCTED AT THE APPROVED LOCATION. INSTALL FENCING TO BE ABLE TO RESTRAIN A FORCE OF AT LEAST 250 POUNDS AGAINST IT.
- ENCLOSE THE PROJECT WORK AREA AND CONTRACTOR LAY-DOWN AREA. REMOVE THE FENCE UPON COMPLETION AND ACCEPTANCE OF THE WORK. B.
- IN ADDITION, PRIOR TO THE START OF WORK, ENCLOSE THOSE AREAS AT THE CONSTRUCTION SITE WHICH ARE NOT WITHIN THE CONSTRUCTION FENCE WITH A TEMPORARY SAFETY FENCE, INCLUDING GATES AND WARNING SIGNS, TO PROTECT THE CITY PERSONNEL FROM CONSTRUCTION ACTIVITIES. THE SAFETY FENCE SHALL MATCH THE BASE STANDARD COLOR (OR BRIGHT ORANGE WHERE IT PROTECTS EXCAVATED AREAS), SHALL BE MADE OF HIGH DENSITY POLYETHYLENE GRID OR APPROVED EQUAL PLASTIC FENCE FROM RECOVERED MATERIALS CONTAINING 60-100 PERCENT RECOVERED CONTENT LEVEL PLASTIC, A MINIMUM OF 42 INCHES HIGH, SUPPORTED AND TIGHTLY SECURED TO STEEL POSTS LOCATED ON MINIMUM 10 FOOT CENTERS. REMOVE THE FENCE FROM THE WORK SITE UPON COMPLETION OF THE CONTRACT.